## PCT09

DATE: 09/24/2001

TIME: 16:00:18

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      3 <110> APPLICANT: CHOO, YEN
             ISALAN, MARK
      6 <120> TITLE OF INVENTION: NUCLEIC ACID BINDING PROTEINS
      8 <130> FILE REFERENCE: 71278/273884
                                                                  ENTERED
     10 <140> CURRENT APPLICATION NUMBER: 09/646,353
C--> 11 <141> CURRENT FILING DATE: 2001-08-13
     13 <150> PRIOR APPLICATION NUMBER: GB 9805576.7
     14 <151> PRIOR FILING DATE: 1998-03-17
     16 <150> PRIOR APPLICATION NUMBER: GB 9806895.0
     17 <151> PRIOR FILING DATE: 1998-03-31
     19 <150> PRIOR APPLICATION NUMBER: GB 9807246.5
     20 <151> PRIOR FILING DATE: 1998-04-03
     22 <160> NUMBER OF SEQ ID NOS: 38
     24 <170> SOFTWARE: PatentIn Ver. 2.1
     26 <210> SEQ ID NO: 1
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     32 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic peptide
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     38 Leu Val Lys His Gln Arg Thr His Thr Gly
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     43 <212> TYPE: PRT
     44 <213> ORGANISM: Artificial Sequence
     46 <220> FEATURE:
     47 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic peptide
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     56 <210> SEQ ID NO: 3
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     58 <212> TYPE: PRT
     59 <213> ORGANISM: Artificial Sequence
     61 <220> FEATURE:
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    65 Thr Gly Glu Lys Pro
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RAW SEQUENCE LISTING

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     74 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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     77 <220> FEATURE:
     78 <221> NAME/KEY: misc_feature
     79 <222> LOCATION: (5)
     80 <223> OTHER INFORMATION: 5-METHYL CYTOSINE, THYMINE OR CYTOSINE
     82 <400> SEQUENCE: 4
W--> 83 gcggnggcg
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     92 <223> OTHER INFORMATION: Description of Artificial Sequence: Zinc Finger
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     97 1
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     109 Arg Ala Asp Ala Leu Met Val His Lys Arg
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     113 <210> SEQ ID NO: 7
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     115 <212> TYPE: PRT
     116 <213> ORGANISM: Artificial Sequence
     118 <220> FEATURE:
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     121 <400> SEQUENCE: 7
     122 Arg Gly Pro Asp Leu Ala Arg His Gly Arg
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RAW SEQUENCE LISTING

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     201 <220> FEATURE:
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209 <210> SEQ ID NO: 14

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Input Set : A:\09646353.app

Output Set: N:\CRF3\09242001\1646353.raw

210 <211> LENGTH: 9 211 <212> TYPE: DNA 212 <213> ORGANISM: Artificial Sequence 214 <220> FEATURE: 215 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic oligonucleotide 218 <400> SEQUENCE: 14 9 219 gcgccggcg 222 <210> SEQ ID NO: 15 223 <211> LENGTH: 39 224 <212> TYPE: DNA 225 <213> ORGANISM: Artificial Sequence 227 <220> FEATURE: 228 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic oligonucleotide 231 <400> SEQUENCE: 15 232 tatagtgggm cggcgtgtca cagtcagtcc acacacgtc 39 235 <210> SEQ ID NO: 16 236 <211> LENGTH: 39 Acceptable 237 <212> TYPE: DNA 238 <213> ORGANISM: Artificial Sequence 240 <220> FEATURE: 241 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic oligonucleotide 244 <400> SEQUENCE: 16 39 245 tatagtggmg cggcgtgtca cagtcagtcc acacacgtc 248 <210> SEQ ID NO: 17 249 <211> LENGTH: 39 250 <212> TYPE: DNA 251 <213> ORGANISM: Artificial Sequence 253 <220> FEATURE: 254 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic oligonucleotide 257 <400> SEQUENCE: 17 258 tatagtgggy cggcgtgtca cagtcagtcc acacacgtc 39 261 <210> SEQ ID NO: 18 262 <211> LENGTH: 39 263 <212> TYPE: DNA 264 <213> ORGANISM: Artificial Sequence 266 <220> FEATURE: 267 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic oligonucleotide 270 <400> SEQUENCE: 18 271 tatagtggyg cggcgtgtca cagtcagtcc acacacgtc 39 274 <210> SEQ ID NO: 19 275 <211> LENGTH: 39 276 <212> TYPE: DNA

279 <220> FEATURE:

277 <213> ORGANISM: Artificial Sequence

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                Output Set: N:\CRF3\09242001\1646353.raw
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292 <220> FEATURE:
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301 <210> SEQ ID NO: 21
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303 <212> TYPE: PRT*
304 <213> ORGANISM: Artificial Sequence
306 <220> FEATURE:
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311 Arg Ser Asp Glu Leu Thr Arg
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326 1
329 <210> SEQ ID NO: 23
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331 <212> TYPE: PRT
332 <213> ORGANISM: Artificial Sequence
334 <220> FEATURE:
335 <223> OTHER INFORMATION: Description of Artificial Sequence: Zinc finger
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345 <212> TYPE: PRT
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348 <220> FEATURE:
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/646,353

VERIFICATION SUMMARY

DATE: 09/24/2001

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L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

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